1. A compound of formula I:

$$\begin{array}{c|c} R^1 & O & R^2 \\ \hline \\ H_2N & R^1 \\ \hline \\ R^1 a & O & \\ \hline \\ Y & & \\ \end{array}$$

wherein:

R¹ is methyl, ethyl, n-propyl, isopropyl, or ethenyl;

R^{la} is H or methyl;

X is -O-, -S-, -CH₂-, or -NH-, and J is -CH- or -N-, provided that when J is -N-, X is -CH₂- or -NH-;

Y is H, methyl, ethyl, n-propyl, or isopropyl;

R² is:

R^{2a} is aryl, cycloalkyl, optionally substituted aralkyl, or cycloalkylalkyl;

R^{2b} is H or alkyl;

M is:

$$R^5$$
 or R^6 R^9

 R^3 , R^4 , R^5 , R^6 , R^7 , R^8 , and R^9 are each independently H, methyl, ethyl, n-propyl, isopropyl, halo, cyano, -(CH₂)_p-C(=O)OH, -(CH₂)_p-C(=O)O-alkyl, -(CH₂)_p-C(=O)NH₂; n and p are each independently the integer 0, 1, 2, or 3, and the sum of (n + p) is the integer 2 or 3;

provided that at least one of R³, R⁴, and R5, or at least two of R⁶, R⁷, R⁸, and R⁹ are each independently H, methyl, ethyl, n-propyl, isopropyl, halo, or cyano;

provided that when one or more of R³ and R⁵ is isopropyl, R⁴ is other than isopropyl;

provided that when R⁴ is isopropyl, R³ and R⁵ are each independently other than isopropyl;

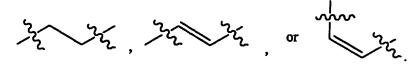
provided that when R⁸ is isopropyl, R⁹ is other than isopropyl; and provided that when R^{1a} is H, X is -NH-, J is -CH-, Y is H, methyl or isopropyl, and R² is:

R¹ is ethenyl;

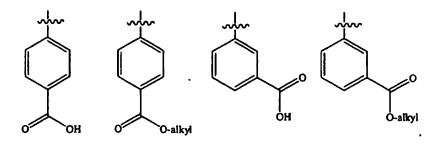
or a pharmaceutically acceptable salt thereof.

- 2. A compound according to claim 1, of formula I, wherein R¹ is methyl.
- 3. A compound according to claim 1, of formula I, wherein R^{1a} is H.
- 4. A compound according to claim 1, of formula I, wherein Y is H, methyl, or isopropyl.
 - 5. A compound according to claim 4, of formula I, wherein Y is isopropyl.
 - 6. A compound according to claim 1, of formula I, wherein Ar is:

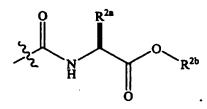
- 7. A compound according to claim 6, of formula I, wherein one of R^3 , R^4 , and R^5 is $(CH_2)_p$ -C(=O)OH, - $(CH_2)_p$ -C(=O)O+alkyl, - $(CH_2)_p$ - $C(=O)NH_2$.
 - 8. A compound according to claim 7, of formula I, wherein p is the integer 0.
- 9. A compound according to claim 7, of formula I, wherein one of \mathbb{R}^3 , \mathbb{R}^4 , and \mathbb{R}^5 is $-(CH_2)_p$ -C(=O)OH or $-(CH_2)_p$ -C(=O)O-alkyl.
 - 10. A compound according to claim 9, of formula I, wherein p is the integer 0.
- 11. A compound according to claim 9, of formula I, wherein one of R^3 , R^4 , and R^5 is -(CH₂)_p-C(=O)OH.
 - 12. A compound according to claim 11, of formula I, wherein p is the integer 0.
- 13. A compound according to claim 1, of formula I, wherein the sum of (n+p) is the integer 2.
 - 14. A compound according to claim 1, of formula I, wherein M is:



15. A compound according to claim 1, of formula I, wherein Ar is:



16. A compound according to claim 1 of formula I wherein R² is:



- 17. A compound according to claim 16, of formula I, wherein R^{2a} is optionally substituted aralkyl.
- 18. A compound according to claim 16, of formula I, wherein R^{2a} is phenyl, cyclohexyl, *alpha*-naphthylmethyl, *beta*-naphthylmethyl, benzyl, phenylethyl, or cyclohexylmethyl.
- 19. A compound according to claim 17, of formula I, wherein R^{2n} is optionally substituted benzyl.
- 20. A compound according to claim 19, of formula I, wherein said benzyl is substituted with one or more alkyl, halo, aryl, carboxy, alkoxycarbonyl, or aroyl, or combinations thereof.

21.-43. Cancelled

- 44. A pharmaceutical composition comprising the compound of claim 1.
- 45. Cancelled
- 46. A diagnostic or assay agent comprising a detectable form of the compound of claim 1.
- 47. Cancelled